# Preliminary Population Projections For the City of Edmonton, 1986 - 2001

Planning and Building Department
July, 1986

**CITY OF EDMONTON**

**PRELIMINARY POPULATIONS PROJECTIONS**
**1986 - 2001**

The preliminary City of Edmonton population forecast for 1986 - 2001 is attached. This forecast was prepared by the Planning and Building Department and accepted by the City Forecast Committee in June 1986. This projection is based on the population recorded by the 1983 Civic Census, which at the time was the most recent. A new Civic Census was carried out in April 1986, and when it is fully compiled, a new forecast based on this Census may be prepared.

The present forecast is based on assumptions of declining age - sex specific fertility and increasing mortality rates. Migration assumptions are based on a model described in A Migration Forecasting Model for Alberta and Edmonton (Planning and Building Department, February 1986), and are listed in Table 1.

Inquiries on the projections should be directed to A. Akkerman or R. Higgins at 428-3571.

Prepared by:

Corporate Forecasting Group
Long Range Planning Branch
Planning and Building Department
July 28, 1986

Table 1

EDMONTON POPULATION INCREASE

1971 - 2001

| | ACTUAL | | | FORECAST | | |
|---|---|---|---|---|---|---|
| | POPULATION | INCREASE | | POPULATION | INCREASE | NET-MIGRATION |
| 1971 | 436,264 | 6,514 | 1986 | 572,776 | | -1,200 |
| 1972 | 441,530 | 5,266 | 1987 | 579,607 | 6,831 | 900 |
| 1973 | 442,365 | 835 | 1988 | 586,754 | 7,147 | 1,500 |
| 1974 | 445,691 | 3,326 | 1989 | 594,193 | 7,439 | 2,100 |
| 1975 | 451,635 | 5,944 | 1990 | 602,211 | 8,018 | 3,000 |
| 1976 | 461,559 | 9,924 | 1991 | 611,426 | 9,215 | 4,500 |
| 1977 | 471,474 | 9,915 | 1992 | 620,329 | 8,903 | 4,500 |
| 1978 | 478,066 | 6,592 | 1993 | 628,932 | 8,603 | 4,500 |
| 1979 | 491,359 | 13,293 | 1994 | 637,236 | 8,304 | 4,500 |
| 1980 | 505,773 | 14,414 | 1995 | 645,247 | 8,011 | 4,500 |
| 1981 | 521,205 | 15,432 | 1996 | 652,991 | 7,744 | 4,500 |
| 1982 | 551,314 | 30,109 | 1997 | 660,483 | 7,492 | 4,500 |
| 1983 | 560,085 | 8,771 | 1998 | 667,764 | 7,281 | 4,500 |
| 1984 est. | 563,003 | 2,918 | 1999 | 674,859 | 7,095 | 4,500 |
| 1985 est. | 567,772 | 4,769 | 2000 | 681,792 | 6,933 | 4,500 |
| 1986 act. | 571,546 | 3,774 | 2001 | 688,597 | 6,805 | 4,500 |

EDMONTON DEMOGRAPHIC DATA BASE 1983

| AGE | POPULATION | | SURVIVAL RATIOS | | DISTRIBUTION OF MIGRANTS IN | | OUT | | BIRTH RATES |
|---|---|---|---|---|---|---|---|---|---|
| | MALES | FEMALES | MALES | FEMALES | MALES | FEMALES | MALES | FEMALES | |
| 0 | 5054. | 4883. | 0.9454 | 0.9556 | 0. | 0. | 0. | 0. | 0.0 |
| 1 | 4702. | 4450. | 0.9991 | 0.9992 | 0. | 0. | 0. | 0. | 0.0 |
| 2 | 4544. | 4252. | 0.9997 | 0.9995 | 201. | 197. | 337. | 269. | 0.0 |
| 3 | 4301. | 3972. | 0.9996 | 0.9996 | 223. | 201. | 119. | 157. | 0.0 |
| 4 | 3977. | 3760. | 0.9991 | 0.9996 | 198. | 181. | 251. | 220. | 0.0 |
| 5 | 3761. | 3563. | 0.9997 | 0.9996 | 196. | 162. | 163. | 181. | 0.0 |
| 6 | 3774. | 3552. | 0.9994 | 0.9998 | 171. | 143. | 148. | 99. | 0.0 |
| 7 | 3628. | 3459. | 0.9997 | 0.9999 | 165. | 118. | 124. | 200. | 0.0 |
| 8 | 3370. | 3310. | 0.9997 | 0.9997 | 156. | 140. | 86. | 146. | 0.0 |
| 9 | 3470. | 3206. | 0.9997 | 0.9997 | 146. | 123. | 60. | 83. | 0.0 |
| 10 | 3531. | 3254. | 0.9999 | 1.0000 | 185. | 128. | 8. | 28. | 0.0 |
| 11 | 3633. | 3266. | 0.9998 | 0.9998 | 114. | 110. | 134. | 133. | 0.0 |
| 12 | 3748. | 3417. | 0.9996 | 1.0000 | 126. | 123. | 50. | 35. | 0.0 |
| 13 | 3716. | 3560. | 0.9996 | 0.9999 | 110. | 87. | 186. | 18. | 0.0 |
| 14 | 3691. | 3488. | 0.9995 | 0.9998 | 114. | 95. | 81. | 116. | 0.0084 |
| 15 | 3858. | 3572. | 0.9997 | 0.9997 | 99. | 94. | 123. | 71. | 0.0203 |
| 16 | 3791. | 3635. | 0.9988 | 0.9992 | 130. | 99. | 18. | 81. | 0.0388 |
| 17 | 4295. | 4113. | 0.9987 | 0.9996 | 91. | 135. | 112. | 32. | 0.0582 |
| 18 | 4854. | 5112. | 0.9983 | 0.9993 | 267. | 376. | 8. | 8. | 0.0664 |
| 19 | 5969. | 6534. | 0.9980 | 0.9995 | 395. | 785. | 123. | 8. | 0.0684 |
| 20 | 6760. | 7361. | 0.9986 | 0.9996 | 796. | 1166. | 8. | 8. | 0.0764 |
| 21 | 7155. | 7832. | 0.9986 | 0.9997 | 552. | 573. | 311. | 348. | 0.0842 |
| 22 | 7893. | 8156. | 0.9985 | 0.9996 | 530. | 591. | 498. | 282. | 0.0951 |
| 23 | 8004. | 7858. | 0.9985 | 0.9996 | 456. | 458. | 903. | 775. | 0.1016 |
| 24 | 8447. | 7908. | 0.9987 | 0.9992 | 468. | 368. | 588. | 674. | 0.1064 |
| 25 | 8191. | 7682. | 0.9985 | 0.9993 | 650. | 453. | 534. | 340. | 0.1142 |
| 26 | 7970. | 7184. | 0.9991 | 0.9994 | 351. | 357. | 943. | 519. | 0.1137 |
| 27 | 7566. | 6879. | 0.9986 | 0.9996 | 385. | 285. | 646. | 487. | 0.1092 |
| 28 | 7235. | 6515. | 0.9989 | 0.9996 | 344. | 325. | 504. | 388. | 0.1121 |
| 29 | 7103. | 6168. | 0.9985 | 0.9993 | 322. | 272. | 485. | 396. | 0.0969 |
| 30 | 6317. | 5602. | 0.9987 | 0.9992 | 564. | 350. | 8. | 71. | 0.0922 |
| 31 | 5497. | 4953. | 0.9992 | 0.9993 | 185. | 180. | 881. | 513. | 0.0722 |
| 32 | 5350. | 4712. | 0.9981 | 0.9996 | 255. | 214. | 169. | 124. | 0.0679 |
| 33 | 4858. | 4414. | 0.9984 | 0.9999 | 218. | 179. | 549. | 276. | 0.0479 |
| 34 | 4800. | 4325. | 0.9983 | 0.9991 | 129. | 154. | 545. | 167. | 0.0323 |
| 35 | 4602. | 4216. | 0.9988 | 0.9987 | 291. | 172. | 8. | 49. | 0.0277 |
| 36 | 4142. | 3877. | 0.9982 | 0.9989 | 133. | 151. | 441. | 140. | 0.0194 |
| 37 | 3814. | 3461. | 0.9984 | 0.9986 | 197. | 406. | 163. | 8. | 0.0154 |
| 38 | 3244. | 3151. | 0.9973 | 0.9982 | 136. | 108. | 201. | 130. | 0.0097 |
| 39 | 3545. | 3318. | 0.9974 | 0.9990 | 132. | 108. | 156. | 78. | 0.0060 |
| 40 | 3361. | 3225. | 0.9984 | 0.9991 | 548. | 353. | 8. | 8. | 0.0048 |
| 41 | 2914. | 2923. | 0.9975 | 0.9980 | 42. | 54. | 421. | 215. | 0.0023 |
| 42 | 2963. | 2999. | 0.9975 | 0.9976 | 111. | 43. | 90. | 109. | 0.0021 |
| 43 | 2784. | 2767. | 0.9964 | 0.9975 | 51. | 62. | 334. | 165. | 0.0008 |
| 44 | 2831. | 2729. | 0.9968 | 0.9975 | 73. | 53. | 119. | 92. | 0.0007 |
| 45 | 2684. | 2672. | 0.9971 | 0.9978 | 173. | 75. | 8. | 35. | 0.0008 |
| 46 | 2617. | 2591. | 0.9952 | 0.9974 | 32. | 29. | 243. | 125. | 0.0 |
| 47 | 2693. | 2650. | 0.9947 | 0.9973 | 61. | 71. | 51. | 75. | 0.0 |
| 48 | 2653. | 2628. | 0.9948 | 0.9974 | 71. | 75. | 36. | 8. | 0.0 |
| 49 | 2864. | 2651. | 0.9951 | 0.9962 | 43. | 51. | 56. | 44. | 0.0 |
| 50 | 2835. | 2617. | 0.9935 | 0.9970 | 541. | 256. | 8. | 8. | 0.0 |

| AGE | POPULATION | | SURVIVAL RATIOS | | DISTRIBUTION OF MIGRANTS IN | | DISTRIBUTION OF MIGRANTS OUT | | BIRTH RATES |
|---|---|---|---|---|---|---|---|---|---|
| | MALES | FEMALES | MALES | FEMALES | MALES | FEMALES | MALES | FEMALES | |
| 51 | 2586. | 2441. | 0.9935 | 0.9957 | 1. | 1. | 375. | 209. | 0.0 |
| 52 | 2756. | 2634. | 0.9915 | 0.9966 | 46. | 48. | 42. | 73. | 0.0 |
| 53 | 2653. | 2514. | 0.9924 | 0.9964 | 44. | 23. | 154. | 71. | 0.0 |
| 54 | 2545. | 2517. | 0.9900 | 0.9955 | 26. | 29. | 95. | 39. | 0.0 |
| 55 | 2386. | 2365. | 0.9893 | 0.9958 | 50. | 84. | 16. | 8. | 0.0 |
| 56 | 2207. | 2291. | 0.9877 | 0.9925 | 1. | 22. | 196. | 74. | 0.0 |
| 57 | 2196. | 2393. | 0.9885 | 0.9948 | 9. | 49. | 69. | 8. | 0.0 |
| 58 | 2060. | 2223. | 0.9861 | 0.9929 | 44. | 35. | 4. | 11. | 0.0 |
| 59 | 2173. | 2285. | 0.9856 | 0.9912 | 5. | 37. | 64. | 10. | 0.0 |
| 60 | 2043. | 2162. | 0.9854 | 0.9917 | 313. | 217. | 8. | 8. | 0.0 |
| 61 | 1926. | 2107. | 0.9825 | 0.9899 | 1. | 7. | 147. | 134. | 0.0 |
| 62 | 1838. | 2045. | 0.9815 | 0.9913 | 78. | 81. | 8. | 8. | 0.0 |
| 63 | 1555. | 1746. | 0.9796 | 0.9877 | 330. | 25. | 8. | 16. | 0.0 |
| 64 | 1445. | 1706. | 0.9776 | 0.9903 | 12. | 57. | 36. | 8. | 0.0 |
| 65 | 1334. | 1649. | 0.9758 | 0.9876 | 16. | 65. | 38. | 8. | 0.0 |
| 66 | 1270. | 1544. | 0.9693 | 0.9851 | 11. | 41. | 34. | 8. | 0.0 |
| 67 | 1288. | 1536. | 0.9674 | 0.9855 | 7. | 39. | 14. | 8. | 0.0 |
| 68 | 1202. | 1541. | 0.9664 | 0.9820 | 68. | 42. | 8. | 8. | 0.0 |
| 69 | 1219. | 1488. | 0.9611 | 0.9799 | 37. | 32. | 8. | 8. | 0.0 |
| 70 | 1069. | 1380. | 0.9656 | 0.9866 | 227. | 174. | 8. | 8. | 0.0 |
| 71 | 907. | 1229. | 0.9570 | 0.9821 | 1. | 0. | 58. | 70. | 0.0 |
| 72 | 889. | 1263. | 0.9596 | 0.9791 | 62. | 61. | 8. | 8. | 0.0 |
| 73 | 847. | 1158. | 0.9571 | 0.9729 | 4. | 76. | 29. | 8. | 0.0 |
| 74 | 793. | 1076. | 0.9569 | 0.9724 | 50. | 34. | 8. | 8. | 0.0 |
| 75 | 700. | 978. | 0.9496 | 0.9687 | 6. | 49. | 9. | 8. | 0.0 |
| 76 | 631. | 885. | 0.9447 | 0.9669 | 12. | 1. | 16. | 25. | 0.0 |
| 77 | 596. | 868. | 0.9447 | 0.9632 | 1. | 5. | 58. | 11. | 0.0 |
| 78 | 552. | 793. | 0.9281 | 0.9569 | 3. | 22. | 19. | 8. | 0.0 |
| 79 | 548. | 763. | 0.9191 | 0.9538 | 3. | 13. | 13. | 2. | 0.0 |
| 80 | 450. | 683. | 0.9263 | 0.9512 | 6. | 11. | 19. | 31. | 0.0 |
| 81 | 369. | 632. | 0.8874 | 0.9449 | 1. | 7. | 28. | 7. | 0.0 |
| 82 | 353. | 595. | 0.8821 | 0.9379 | 45. | 26. | 8. | 8. | 0.0 |
| 83 | 265. | 455. | 0.8727 | 0.9209 | 14. | 10. | 8. | 2. | 0.0 |
| 84 | 209. | 377. | 0.8486 | 0.9029 | 11. | 6. | 8. | 5. | 0.0 |
| 85 | 148. | 297. | 0.8667 | 0.9110 | 1. | 4. | 2. | 4. | 0.0 |
| 86 | 144. | 281. | 0.8328 | 0.8892 | 31. | 1. | 8. | 22. | 0.0 |
| 87 | 145. | 252. | 0.8301 | 0.8778 | 1. | 1. | 2. | 5. | 0.0 |
| 88 | 116. | 205. | 0.8444 | 0.8774 | 27. | 5. | 8. | 5. | 0.0 |
| 89 | 358. | 741. | 0.8199 | 0.8624 | 18. | 3. | 8. | 1. | 0.0 |
| 90 | 110. | 231. | 0.7941 | 0.8231 | 73. | 188. | 8. | 8. | 0.0 |
| | 281811. | 278396. | | | 13624. | 12920. | 13703. | 9513. | |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:54:34 MAY 8, 1986

5-YEAR AGE-GROUPS, 1983

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 43594. | 22578. | 21016. |
| 5 - 9 | 35084. | 18004. | 17080. |
| 10 - 14 | 35302. | 18318. | 16984. |
| 15 - 19 | 45733. | 22767. | 22967. |
| 20 - 24 | 77373. | 38258. | 39115. |
| 25 - 29 | 72491. | 38064. | 34427. |
| 30 - 34 | 50827. | 26822. | 24005. |
| 35 - 39 | 37168. | 19146. | 18022. |
| 40 - 44 | 29495. | 14853. | 14642. |
| 45 - 49 | 26571. | 13380. | 13191. |
| 50 - 54 | 26097. | 13374. | 12723. |
| 55 - 59 | 22578. | 11022. | 11557. |
| 60 - 64 | 18570. | 8806. | 9765. |
| 65 - 69 | 14080. | 6323. | 7756. |
| 70 - 74 | 10611. | 4505. | 6106. |
| 75 - 79 | 7313. | 3027. | 4287. |
| 80 - 84 | 4386. | 1645. | 2741. |
| 85+ | 3025. | 1020. | 2005. |
| TOTAL | 560306. | 281911. | 278395. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:55:03 MAY 8, 1986

5-YEAR AGE-GROUPS, 1984

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 45302. | 23427. | 21875. |
| 5 - 9 | 35832. | 18549. | 17282. |
| 10 - 14 | 34992. | 18219. | 16773. |
| 15 - 19 | 41401. | 20875. | 20525. |
| 20 - 24 | 74326. | 35996. | 38330. |
| 25 - 29 | 72445. | 37618. | 34827. |
| 30 - 34 | 53171. | 27940. | 25231. |
| 35 - 39 | 39075. | 19831. | 19243. |
| 40 - 44 | 30156. | 15176. | 14981. |
| 45 - 49 | 26268. | 13165. | 13103. |
| 50 - 54 | 26082. | 13460. | 12621. |
| 55 - 59 | 22665. | 10923. | 11741. |
| 60 - 64 | 20166. | 9830. | 10336. |
| 65 - 69 | 14314. | 6329. | 7985. |
| 70 - 74 | 11470. | 4936. | 6534. |
| 75 - 79 | 7423. | 2984. | 4439. |
| 80 - 84 | 4660. | 1748. | 2911. |
| 85+ | 3260. | 1112. | 2148. |
| TOTAL | 563003. | 282118. | 280885. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:55:12 MAY 8, 1986

5-YEAR AGE-GROUPS, 1985

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 46521. | 24001. | 22521. |
| 5 - 9 | 37069. | 19570. | 17499. |
| 10 - 14 | 34816. | 18214. | 16602. |
| 15 - 19 | 39233. | 19960. | 19273. |
| 20 - 24 | 71600. | 34201. | 37399. |
| 25 - 29 | 71057. | 36722. | 34334. |
| 30 - 34 | 56102. | 29561. | 26540. |
| 35 - 39 | 41289. | 20586. | 20703. |
| 40 - 44 | 30669. | 15504. | 15165. |
| 45 - 49 | 25995. | 13058. | 12937. |
| 50 - 54 | 25908. | 13363. | 12546. |
| 55 - 59 | 22905. | 10962. | 11943. |
| 60 - 64 | 21404. | 10579. | 10826. |
| 65 - 69 | 14831. | 6588. | 8244. |
| 70 - 74 | 12316. | 5362. | 6953. |
| 75 - 79 | 7698. | 3025. | 4672. |
| 80 - 84 | 4816. | 1781. | 3035. |
| 85+ | 3549. | 1225. | 2324. |
| TOTAL | 567772. | 284259. | 283513. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:55:21 MAY 8, 1986

5-YEAR AGE-GROUPS, 1986

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 47248. | 24314. | 22934. |
| 5 - 9 | 38358. | 20502. | 17856. |
| 10 - 14 | 35095. | 18521. | 16574. |
| 15 - 19 | 38168. | 19493. | 18675. |
| 20 - 24 | 68327. | 32498. | 35830. |
| 25 - 29 | 69203. | 35402. | 33801. |
| 30 - 34 | 58644. | 30930. | 27713. |
| 35 - 39 | 43284. | 21329. | 21955. |
| 40 - 44 | 31871. | 16174. | 15697. |
| 45 - 49 | 25636. | 12806. | 12830. |
| 50 - 54 | 25874. | 13417. | 12458. |
| 55 - 59 | 22936. | 10920. | 12016. |
| 60 - 64 | 22166. | 10971. | 11195. |
| 65 - 69 | 16020. | 7211. | 8809. |
| 70 - 74 | 13094. | 5845. | 7249. |
| 75 - 79 | 8099. | 3119. | 4980. |
| 80 - 84 | 4829. | 1728. | 3102. |
| 85+ | 3926. | 1367. | 2559. |
| TOTAL | 572776. | 286545. | 286231. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:55:30 MAY 8, 1986

5-YEAR AGE-GROUPS, 1987

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 47763. | 24527. | 23236. |
| 5 - 9 | 39791. | 21402. | 18389. |
| 10 - 14 | 35855. | 19131. | 16724. |
| 15 - 19 | 37750. | 19402. | 18348. |
| 20 - 24 | 65449. | 31154. | 34295. |
| 25 - 29 | 67217. | 33900. | 33317. |
| 30 - 34 | 61488. | 32580. | 28919. |
| 35 - 39 | 44254. | 21575. | 22680. |
| 40 - 44 | 34670. | 17551. | 17119. |
| 45 - 49 | 25154. | 12519. | 12635. |
| 50 - 54 | 26353. | 13726. | 12627. |
| 55 - 59 | 22535. | 10665. | 11870. |
| 60 - 64 | 22623. | 11173. | 11450. |
| 65 - 69 | 17293. | 7936. | 9357. |
| 70 - 74 | 13882. | 6259. | 7623. |
| 75 - 79 | 8478. | 3229. | 5249. |
| 80 - 84 | 4804. | 1667. | 3137. |
| 85+ | 4242. | 1474. | 2768. |
| TOTAL | 579607. | 289868. | 289739. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:55:40 MAY 8, 1986

5-YEAR AGE-GROUPS, 1988

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 47641. | 24302. | 23339. |
| 5 - 9 | 41792. | 22687. | 19105. |
| 10 - 14 | 36635. | 19779. | 16856. |
| 15 - 19 | 37325. | 19212. | 18113. |
| 20 - 24 | 62406. | 29763. | 32644. |
| 25 - 29 | 65479. | 32781. | 32698. |
| 30 - 34 | 63378. | 33441. | 29937. |
| 35 - 39 | 45654. | 22133. | 23521. |
| 40 - 44 | 37520. | 18877. | 18642. |
| 45 - 49 | 25497. | 12754. | 12743. |
| 50 - 54 | 26459. | 13761. | 12698. |
| 55 - 59 | 22437. | 10642. | 11796. |
| 60 - 64 | 23018. | 11291. | 11727. |
| 65 - 69 | 18608. | 8788. | 9820. |
| 70 - 74 | 14474. | 6498. | 7976. |
| 75 - 79 | 9066. | 3475. | 5591. |
| 80 - 84 | 4844. | 1627. | 3217. |
| 85+ | 4524. | 1572. | 2952. |
| TOTAL | 586754. | 293383. | 293371. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:55:49 MAY 8, 1986

5-YEAR AGE-GROUPS, 1989

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 47068. | 24014. | 23054. |
| 5 - 9 | 43821. | 23784. | 20037. |
| 10 - 14 | 37667. | 20548. | 17119. |
| 15 - 19 | 37335. | 19310. | 18025. |
| 20 - 24 | 59244. | 28378. | 30866. |
| 25 - 29 | 63602. | 31350. | 32252. |
| 30 - 34 | 63954. | 33553. | 30401. |
| 35 - 39 | 48393. | 23591. | 24802. |
| 40 - 44 | 39899. | 19845. | 20053. |
| 45 - 49 | 26326. | 13248. | 13078. |
| 50 - 54 | 26411. | 13735. | 12676. |
| 55 - 59 | 22511. | 10818. | 11693. |
| 60 - 64 | 23290. | 11312. | 11978. |
| 65 - 69 | 20195. | 9797. | 10398. |
| 70 - 74 | 14839. | 6579. | 8261. |
| 75 - 79 | 9855. | 3856. | 6000. |
| 80 - 84 | 4969. | 1624. | 3345. |
| 85+ | 4818. | 1681. | 3138. |
| TOTAL | 594193. | 297022. | 297172. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:55:59 MAY 8, 1986

5-YEAR AGE-GROUPS, 1990

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 46424. | 23690. | 22734. |
| 5 - 9 | 45354. | 24529. | 20825. |
| 10 - 14 | 39133. | 21691. | 17442. |
| 15 - 19 | 37359. | 19418. | 17942. |
| 20 - 24 | 57788. | 27801. | 29988. |
| 25 - 29 | 61796. | 30073. | 31723. |
| 30 - 34 | 63231. | 33046. | 30185. |
| 35 - 39 | 51716. | 25440. | 26276. |
| 40 - 44 | 42388. | 20775. | 21613. |
| 45 - 49 | 27011. | 13679. | 13332. |
| 50 - 54 | 26323. | 13745. | 12578. |
| 55 - 59 | 22451. | 10785. | 11666. |
| 60 - 64 | 23643. | 11425. | 12217. |
| 65 - 69 | 21382. | 10494. | 10888. |
| 70 - 74 | 15374. | 6839. | 8534. |
| 75 - 79 | 10589. | 4207. | 6383. |
| 80 - 84 | 5209. | 1671. | 3538. |
| 85+ | 5044. | 1747. | 3297. |
| TOTAL | 602211. | 301053. | 301158. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:08 MAY 8, 1986

5-YEAR AGE-GROUPS, 1991

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 45800. | 23377. | 22423. |
| 5 - 9 | 46443. | 25037. | 21406. |
| 10 - 14 | 40698. | 22772. | 17926. |
| 15 - 19 | 37893. | 19861. | 18032. |
| 20 - 24 | 57575. | 27749. | 29825. |
| 25 - 29 | 59563. | 28941. | 30622. |
| 30 - 34 | 62218. | 32218. | 29999. |
| 35 - 39 | 54775. | 27115. | 27660. |
| 40 - 44 | 44729. | 21736. | 22993. |
| 45 - 49 | 28418. | 14472. | 13946. |
| 50 - 54 | 26194. | 13640. | 12553. |
| 55 - 59 | 22557. | 10914. | 11643. |
| 60 - 64 | 23830. | 11488. | 12342. |
| 65 - 69 | 22174. | 10894. | 11279. |
| 70 - 74 | 16509. | 7417. | 9092. |
| 75 - 79 | 11262. | 4600. | 6663. |
| 80 - 84 | 5539. | 1745. | 3794. |
| 85+ | 5255. | 1791. | 3463. |
| TOTAL | 611426. | 305767. | 305659. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:08 MAY 8, 1986

5-YEAR AGE-GROUPS, 1992

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 45124. | 23036. | 22088. |
| 5 - 9 | 47181. | 25377. | 21804. |
| 10 - 14 | 42310. | 23780. | 18530. |
| 15 - 19 | 38802. | 20554. | 18249. |
| 20 - 24 | 57844. | 27979. | 29865. |
| 25 - 29 | 57382. | 27997. | 29385. |
| 30 - 34 | 60662. | 30978. | 29684. |
| 35 - 39 | 57851. | 28892. | 28959. |
| 40 - 44 | 45954. | 22126. | 23829. |
| 45 - 49 | 31271. | 15885. | 15386. |
| 50 - 54 | 25878. | 13462. | 12416. |
| 55 - 59 | 23055. | 11228. | 11826. |
| 60 - 64 | 23543. | 11302. | 12241. |
| 65 - 69 | 22657. | 11115. | 11542. |
| 70 - 74 | 17688. | 8061. | 9628. |
| 75 - 79 | 11921. | 4923. | 6997. |
| 80 - 84 | 5814. | 1813. | 4001. |
| 85+ | 5399. | 1813. | 3586. |
| TOTAL | 620329. | 310317. | 310013. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:08 MAY 8, 1986

5-YEAR AGE-GROUPS, 1993

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 44418. | 22679. | 21740. |
| 5 - 9 | 47255. | 25262. | 21993. |
| 10 - 14 | 44462. | 25153. | 19309. |
| 15 - 19 | 39702. | 21270. | 18432. |
| 20 - 24 | 57879. | 28003. | 29876. |
| 25 - 29 | 54976. | 26962. | 28015. |
| 30 - 34 | 59316. | 30091. | 29224. |
| 35 - 39 | 59942. | 29880. | 30062. |
| 40 - 44 | 47561. | 22802. | 24759. |
| 45 - 49 | 34179. | 17251. | 16929. |
| 50 - 54 | 26334. | 13768. | 12566. |
| 55 - 59 | 23208. | 11292. | 11917. |
| 60 - 64 | 23516. | 11315. | 12201. |
| 65 - 69 | 23085. | 11262. | 11823. |
| 70 - 74 | 18870. | 8794. | 10076. |
| 75 - 79 | 12428. | 5113. | 7316. |
| 80 - 84 | 6244. | 1977. | 4267. |
| 85+ | 5560. | 1839. | 3721. |
| TOTAL | 628932. | 314710. | 314221. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:09 MAY 8, 1986

5-YEAR AGE-GROUPS, 1994

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 43726. | 22327. | 21398. |
| 5 - 9 | 46843. | 25063. | 21780. |
| 10 - 14 | 46612. | 26316. | 20296. |
| 15 - 19 | 40824. | 22092. | 18732. |
| 20 - 24 | 58126. | 28217. | 29909. |
| 25 - 29 | 52314. | 25859. | 26455. |
| 30 - 34 | 57841. | 28903. | 28938. |
| 35 - 39 | 60758. | 30145. | 30613. |
| 40 - 44 | 50444. | 24350. | 26094. |
| 45 - 49 | 36634. | 18271. | 18363. |
| 50 - 54 | 27238. | 14309. | 12929. |
| 55 - 59 | 23233. | 11311. | 11921. |
| 60 - 64 | 23639. | 11516. | 12123. |
| 65 - 69 | 23395. | 11319. | 12076. |
| 70 - 74 | 20260. | 9643. | 10617. |
| 75 - 79 | 12758. | 5184. | 7574. |
| 80 - 84 | 6825. | 2239. | 4586. |
| 85+ | 5770. | 1887. | 3884. |
| TOTAL | 637236. | 318949. | 318287. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:03 MAY 8, 1986

5-YEAR AGE-GROUPS, 1985

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 43076. | 21997. | 21078. |
| 5 - 9 | 46284. | 24785. | 21499. |
| 10 - 14 | 48226. | 27105. | 21121. |
| 15 - 19 | 42347. | 23267. | 19081. |
| 20 - 24 | 58293. | 28389. | 29904. |
| 25 - 29 | 51175. | 25449. | 25726. |
| 30 - 34 | 56279. | 27770. | 28509. |
| 35 - 39 | 60186. | 29731. | 30455. |
| 40 - 44 | 53840. | 26238. | 27602. |
| 45 - 49 | 38154. | 19224. | 19930. |
| 50 - 54 | 27957. | 14759. | 13198. |
| 55 - 59 | 23190. | 11347. | 11843. |
| 60 - 64 | 23615. | 11503. | 12112. |
| 65 - 69 | 23756. | 11444. | 12313. |
| 70 - 74 | 21293. | 10223. | 11070. |
| 75 - 79 | 13218. | 5398. | 7820. |
| 80 - 84 | 7350. | 2467. | 4884. |
| 85+ | 6009. | 1936. | 4073. |
| TOTAL | 645247. | 323031. | 322216. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:09 MAY 8, 1986

5-YEAR AGE-GROUPS, 1996

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 42472. | 21691. | 20781. |
| 5 - 9 | 45661. | 24472. | 21189. |
| 10 - 14 | 49314. | 27612. | 21702. |
| 15 - 19 | 43908. | 24343. | 19564. |
| 20 - 24 | 58823. | 28829. | 29995. |
| 25 - 29 | 50962. | 25398. | 25564. |
| 30 - 34 | 54057. | 26646. | 27411. |
| 35 - 39 | 59179. | 28910. | 30269. |
| 40 - 44 | 56869. | 27894. | 28975. |
| 45 - 49 | 41456. | 20165. | 21292. |
| 50 - 54 | 29331. | 15529. | 13803. |
| 55 - 59 | 23069. | 11249. | 11820. |
| 60 - 64 | 23717. | 11625. | 12092. |
| 65 - 69 | 23934. | 11503. | 12432. |
| 70 - 74 | 21981. | 10553. | 11428. |
| 75 - 79 | 14163. | 5861. | 8303. |
| 80 - 84 | 7813. | 2713. | 5101. |
| 85+ | 6285. | 1983. | 4302. |
| TOTAL | 652891. | 326873. | 326017. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:08 MAY 8, 1986

5-YEAR AGE-GROUPS, 1997

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 41934. | 21418. | 20516. |
| 5 - 9 | 44987. | 24132. | 20855. |
| 10 - 14 | 50051. | 27952. | 22099. |
| 15 - 19 | 45515. | 25348. | 20167. |
| 20 - 24 | 59727. | 29516. | 30210. |
| 25 - 29 | 51229. | 25626. | 25603. |
| 30 - 34 | 51885. | 25708. | 26178. |
| 35 - 39 | 57634. | 27679. | 29955. |
| 40 - 44 | 59910. | 29648. | 30262. |
| 45 - 49 | 42661. | 20545. | 22116. |
| 50 - 54 | 32114. | 16895. | 15219. |
| 55 - 59 | 22761. | 11076. | 11685. |
| 60 - 64 | 24175. | 11909. | 12266. |
| 65 - 69 | 23660. | 11328. | 12332. |
| 70 - 74 | 22396. | 10729. | 11667. |
| 75 - 79 | 15124. | 6364. | 8760. |
| 80 - 84 | 8242. | 2895. | 5347. |
| 85+ | 6484. | 2017. | 4467. |
| TOTAL | 660483. | 330783. | 329700. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:08 MAY 8, 1986

5-YEAR AGE-GROUPS, 1986

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 41484. | 21195. | 20289. |
| 5 - 9 | 44283. | 23776. | 20507. |
| 10 - 14 | 50125. | 27837. | 22288. |
| 15 - 19 | 47660. | 26715. | 20945. |
| 20 - 24 | 60620. | 30227. | 30393. |
| 25 - 29 | 51264. | 25650. | 25614. |
| 30 - 34 | 49491. | 24679. | 24812. |
| 35 - 39 | 56298. | 26800. | 29498. |
| 40 - 44 | 61977. | 30623. | 31355. |
| 45 - 49 | 44247. | 21211. | 23036. |
| 50 - 54 | 34955. | 18219. | 16737. |
| 55 - 59 | 23201. | 11369. | 11833. |
| 60 - 64 | 24315. | 11965. | 12351. |
| 65 - 69 | 23630. | 11338. | 12292. |
| 70 - 74 | 22769. | 10850. | 11919. |
| 75 - 79 | 16070. | 6930. | 9140. |
| 80 - 84 | 8583. | 2997. | 5586. |
| 85+ | 6784. | 2103. | 4681. |
| TOTAL | 667764. | 334481. | 333283. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:08 MAY 8, 1986

5-YEAR AGE-GROUPS, 1980

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 41177. | 21034. | 20143. |
| 5 - 9 | 43591. | 23425. | 20166. |
| 10 - 14 | 49713. | 27638. | 22075. |
| 15 - 19 | 49804. | 27873. | 21931. |
| 20 - 24 | 61736. | 31043. | 30693. |
| 25 - 29 | 51510. | 25863. | 25647. |
| 30 - 34 | 46841. | 23584. | 23257. |
| 35 - 39 | 54837. | 25623. | 29215. |
| 40 - 44 | 62787. | 30885. | 31901. |
| 45 - 49 | 47091. | 22737. | 24354. |
| 50 - 54 | 37356. | 19211. | 18147. |
| 55 - 59 | 24078. | 11890. | 12188. |
| 60 - 64 | 24342. | 11987. | 12355. |
| 65 - 69 | 23745. | 11524. | 12221. |
| 70 - 74 | 23050. | 10898. | 12151. |
| 75 - 79 | 17180. | 7578. | 9602. |
| 80 - 84 | 8828. | 3042. | 5786. |
| 85+ | 7194. | 2247. | 4947. |
| TOTAL | 674859. | 338081. | 336778. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:10 MAY 8, 1986

5-YEAR AGE-GROUPS, 2000

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 41000. | 20944. | 20056. |
| 5 - 9 | 42943. | 23096. | 19847. |
| 10 - 14 | 49155. | 27361. | 21794. |
| 15 - 19 | 51412. | 28659. | 22753. |
| 20 - 24 | 63249. | 32209. | 31040. |
| 25 - 29 | 51676. | 26034. | 25643. |
| 30 - 34 | 45707. | 23178. | 22529. |
| 35 - 39 | 53286. | 24499. | 28787. |
| 40 - 44 | 62219. | 30475. | 31744. |
| 45 - 49 | 50434. | 24590. | 25844. |
| 50 - 54 | 39815. | 20129. | 19686. |
| 55 - 59 | 24767. | 12317. | 12450. |
| 60 - 64 | 24299. | 12018. | 12281. |
| 65 - 69 | 23727. | 11515. | 12213. |
| 70 - 74 | 23369. | 11002. | 12367. |
| 75 - 79 | 17993. | 8010. | 9983. |
| 80 - 84 | 9166. | 3187. | 5979. |
| 85+ | 7580. | 2370. | 5210. |
| TOTAL | 681792. | 341591. | 340202. |

C I T Y W I D E

EXECUTION IDENTIFIER: MIGRATN4
TIME: 10:56:10 MAY 8, 1986

5-YEAR AGE-GROUPS, 2001

| AGE | TOTAL | MALE | FEMALE |
|---|---|---|---|
| 0 - 4 | 40867. | 20828. | 20039. |
| 5 - 9 | 42340. | 22790. | 19549. |
| 10 - 14 | 48533. | 27048. | 21484. |
| 15 - 19 | 52496. | 29163. | 23333. |
| 20 - 24 | 64800. | 33277. | 31523. |
| 25 - 29 | 52203. | 26470. | 25733. |
| 30 - 34 | 45495. | 23128. | 22368. |
| 35 - 39 | 51078. | 23385. | 27693. |
| 40 - 44 | 61222. | 29663. | 31559. |
| 45 - 49 | 53413. | 26213. | 27199. |
| 50 - 54 | 42061. | 21038. | 21024. |
| 55 - 59 | 26092. | 13049. | 13043. |
| 60 - 64 | 24189. | 11929. | 12260. |
| 65 - 69 | 23828. | 11630. | 12198. |
| 70 - 74 | 23528. | 11052. | 12476. |
| 75 - 79 | 18555. | 8263. | 10292. |
| 80 - 84 | 9866. | 3509. | 6357. |
| 85+ | 7937. | 2497. | 5439. |
| TOTAL | 688597. | 345030. | 343567. |